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0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form - PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT-SAFE Version 3.50 (Build 0002.162)	
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	(54224 5002.202)	
0-6	Receiving Office (specified by the applicant)	Korean Intellectual Property Office (RO/KR)	
0-7	Applicant's or agent's file reference	SH-20071-PCT	
I	Title of Invention	TRACK JUMP APPARATUS AND METHOD WHICH PERFORM TRACK JUMPING CONSIDERING POSITION OF PICKUP	
11	Applicant		
II-1	This person is:	applicant only	
II-2	Applicant for	all designated States except US	
II-4	Name:	SAMSUNG ELECTRONICS CO., LTD.	
II-5	Address:	416, Maetan-dong, Yeongtong-gu Suwon-si Gyeonggi-do442-742 Republic of Korea	
II-6	State of nationality	KR	
II-7	State of residence	KR	
II-8	Telephone No.	82-31-200-3425	
11-9	Facsimile No.	82-31-200-3425	
II-10	e-mail	pjc99@samsung.com	
	Applicant's registration No. with the	1-1998-104271-3	

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III-1	Applicant and/or inventor			
III-1-1	This person is:	annliant and dansates		
III-1-2	Applicant for	applicant and inventor		
	``	US only		
III-1-4	Name (LAST, First)	HAN, Moon-Soo		
III-1-5	Address:	105-308 Woncheon Jugong Apt., Woncheon-dong, Yeongtong-gu, Suwon-si Gyeonggi-do443-757 Republic of Korea		
III-1-6	State of nationality	KR		
III-1-Ż	State of residence	ĸr		
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent		
IV-1-1	Name (LAST, First)	LEE, Young-Pil		
IV-1-2	Address:	The cheonghwa Building, 1571-18 Seocho-dong, Seocho-gu Seoul137-874 Republic of Korea		
IV-1-3	Telephone No.	82-2-588-8585		
IV-1-4	Facsimile No.			
IV-1-5	e-mail	82-2-588-8547		
IV-1-6	Agent's registration No.	iplaw@ypleepat.com		
V V	<u> </u>	9-1998-000334-6		
V V-1	DESIGNATIONS			
	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.			
V-2	Item V-2 may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. As to the consequences of such national law provisions in these and certain other States, see Designations in PCT-SAFE Help.	KR		

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VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	15 July 2003 (15.07)	.2003)
VI-1-2	Number	10-2003-0048307	
VI-1-3	Country	KR	
VII-1	International Searching Authority Chosen	Korean Intellectual (ISA/KR)	Property Office
VIII	Declarations	Number of declarations	T
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	4	/
IX-2	Description	6	/
IX-3	Claims	2	/
IX-4	Abstract	1	1
IX-5	Drawings	3	✓
IX-7	TOTAL	16	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	-	1
IX-11	Copy of general power of attorney	-	reference no. 6-1-2004-0000213-65
IX-17	PCT-SAFE physical media	-	-
IX-19	Figure of the drawings which should accompany the abstract	3	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	·	
X-1-1	Name (LAST, First)		
X-1-2	Name of signatory		
X-1-3	Capacity		

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/KR
10-6	Transmittal of search copy delayed until search fee is paid	
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11-1	Date of receipt of the record copy by the International Bureau	

PCT (ANNEX - FEE CALCULATION SHEET)

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(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only				<u> </u>
0-1	International Application No.				
0-2	Date stamp of the receiving Office				
0-4	Form PCT/RO/101 (Annex) PCT Fee Calculation Sheet				
0-4-1	Prepared Using		PCT-SAFE		
				(Build 0002.16	2)
0-9	Applicant's or agent's file reference	e	SH-20071-PCT		
2	Applicant		SAMSUNG ELECT	RONICS CO., LT	D
12	Calculation of prescribed fees		fee amount/muliplier	Total amounts (KRW)	
12-1	Transmittal fee	Т	₽	45000	
12-2-1	Search fee	s	₽	225000	
12-2-2	International search to be carried out	by	KR		
12-3	International filing fee				
	(first 30 sheets)	11	1329000		
12-4	Remaining sheets	•	0		
12-5	Additional amount	(X)	0		•
12-6	Total additional amount	i2	0		
12-7	i1 + i2 =	ī	1329000		
12-12	Electronic Filing reduction (Full)	R	-285000		
12-13	Total International filing fee (i-R)	T	₽ ₽	1044000	
12-14	Fee for priority document				
	Number of priority documents requested		О		
12-15	Fee per document	(X)	0		
12-16	Total priority document fee:	P	€>		
12-17	TOTAL FEES PAYABLE (T+S+I+P)		₽	1314000	
12-19	Mode of payment	_			

Paper Copy ((NOT for submission)

13-2-1	Validation messages Request	Yellow The title on request does not match the description of the application body. In case of discrepancy the title heading the description will be taken as reference.
13-2-2	Validation messages States	Green? Please note that the following States have NOT been designated: KR.